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		Substitute for form 1449A/F	)TO			Complete	e if Kn	own
		Substitute for form 1449AVF	10		Application Number	:	10/03	9,845
		RMATION DISC			Filing Date		Octob	per 23, 2001
\$	STAT	TEMENT BY APP	LICAN	NT	First Named Invento	or	BEN-	HAIM Shlomo et al
	(1	ise as many sheets as nec	essary)		Art Unit		3766	
					Examiner Name		Oropeza, Frances P.	
Sheet		1	of	40	Attorney Docket Nu	mber	34468	
			PATENT	DOCUMENTS				
Examiner Initials*	miner Cite Document Number Publication Date				Name of Pater Applicant of Cited			Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code <sup>2 (if known)</sup>						Figures Appear
	1	1,918,386	18-Jul-1	933	Esau			
	2	2002/0026141	28-Feb-2	2002	Houben et al.			
	3	2002/0052632	02-May-	-2002	Ben-Haim et al.			
	4	2002/0081732	27-Jun-2	2002	Bowlin et al.			
	5	2002/0161414	31-Oct-2	2002	Flesler et al.			
	6	2002/0183682	05-May-	-2002	Darvish et al.			
	7	2002/0183686	05-May-	-2002	Darvish et al.			
	8	2003/0040777	27-Feb-2	2003	Shemer et al.			
	9	2003/0055464	20-Mar-	2003	Darvish et al.			
	10	2003/0055466	20-Mar-	2003	Ben-Haim et al.			
	11	2003/0100889	29-May-	2003	Duverger et al.			
	12	2003/0181958	25-Sep-2	2003	Doubak III			
	13	2003/0208242	06-Jun-2	2003	Harel et al.			
	14	2004/0059393	25-Mar-	2004	Policker et al.			
	15 2004/0095333 20-May-2004			2004	Morag et al.			
Examine Signature		/Frances Oropeza/				Date Consider	ed	03/30/2011

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of copy of this form with next communication to applicant.

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/Frances Oropeza/ 03/30/2011

Applicant's unique citation designation number (optional).

<sup>&</sup>lt;sup>2</sup> See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

 $<sup>^3</sup>$  Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

<sup>&</sup>lt;sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>&</sup>lt;sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

 $<sup>^{\</sup>rm 6}$  Applicant is to place a check mark here if English language translation is attached.

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		Substitute for form 1449A/PT	0			e if Know <mark>r</mark>	
		Substitute for form 1449A/P1	O	Application Number		10/039,84	
I	NFO	RMATION DISC	LOSURE	Filing Date		23/10/200	
		TEMENT BY APP		First Named Invento			IM Shlomo et al
	) I A I	I ENIENI DI APP	LICANI	Art Unit		3766	
	(1	ise as many sheets as nec	essary)	Examiner Name		Oropeza, Frances P.	
Sheet		2	Of 40	Attorney Docket Nu	mber	34468	
	•		U.S. PATENT	DOCUMENTS	•		
Examiner Initials*	Cite No. 1	Document Number	Publication Date	Name of Pater Applicant of Cited			iges, Columns, Lines, Where elevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)					
	16	2004/0106954	03-Mar-2004	Whitehurst et al.			
	17	2004/0158289	12-Aug-2004	Girouard et al.			
	18 2004/0230273		18-Nov-2004	Cates et al.			
	19 2004/0243190 02-Dec-200			Ben-Haim et al.			
	20	2004/0249421	09-Sep-2004	Harel et al.			
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	28	2007/0027490	01-Feb-2007	Ben-Haim et al.			
	29	2007/0060812	15-Mar-2007	Harel et al.			
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	31	2007/0156177	05-Jul-2007	Harel et al.			
	32 2007/0161851 12-Jul-2007			Takizawa et al.			
Examine: Signature				Date Consider	ed	03/30/2011	

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/Frances Oropeza/

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 $<sup>^{6}</sup>$  Applicant is to place a check mark here if English language translation is attached.

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		Substitute for form 1440 A IDT				Complet	e if Kr	iown
		Substitute for form 1449A/PT	U		Application Numb	er	10/03	39,845
I	NFO	RMATION DISC	LOSURI	Æ	Filing Date			0/2001
					First Named Inven	tor		-IIAIM Shlomo et al
2	IAI	TEMENT BY APP	LICAN	L	Art Unit		3766	
	(ı	ise as many sheets as nec	essary)		Examiner Name		Orop	eza, Frances P.
Sheet		3	Of	40	Attorney Docket Number 34468			
	-		U.S. P	ATENT	DOCUMENTS			
Examiner Initials*	Cite No. 1	Document Number			Name of Pat Applicant of Cite			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			~-			
	33	2007/0239216	11-Oct-20		Shemer et al.			
	34	2007/0293901	20-Dec-20		Rousso et al. Ben-Haim et al.			
	35	2008/0058879	06-Mar-20					
	36	2008/0065159	13-Mar-20	008	Ben-Haim et al.			
	37	2008/0065163	13-Mar-20	008	Ben-Haim et al.			
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	48 3,924,641 09-Dec-1995		95	Weiss				
	49	3,933,147	20-Jan-19	76	Du Vall et al.			
Examine: Signature		/Fran	ces Orope	79/		Date Conside	red	03/30/2011

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of copy of this form with next communication to applicant.

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/Frances Oropeza/

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional).

<sup>&</sup>lt;sup>2</sup> See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

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Complete if Known Substitute for form 1449A/PTO Application Number 10/039,845 Filing Date 23/10/2001 INFORMATION DISCLOSURE First Named Inventor BEN-HAIM Shlomo et al STATEMENT BY APPLICANT Art Unit 3766 **Examiner Name** Oropeza, Frances P. (use as many sheets as necessary) Sheet 4 Of 40 Attorney Docket Number 34468 U.S. PATENT DOCUMENTS Cite No. 1 Name of Patentee or Pages, Columns, Lines, Where Examiner Document Number Publication Date Applicant of Cited Document Initials\* Relevant Passages or Relevant Figures Appear Number-Kind Code<sup>2</sup> (if known) 50 09-Mar-1976 Mirowski et al. 3,942,536 51 3,952,750 27-Apr-1976 Mirowski et al. 21-Jun-1977 52 4,030,509 Heilman et al. 15-Aug-1978 53 4,106,494 McEachern 54 4,164,216 14-Aug-1979 Person 4,184,493 22-Jan-1980 55 Langer et al. 13-May-1980 56 4,202,340 Langer et al 57 4,223,678 23-Sep-1980 Langer et al. 58 4,237,895 09-Dec-1980 Johnson 59 16-Jun-1981 Berkalow et al. 4,273,114 26-Jan-1982 60 4,312,354 Walters 61 4,316,472 23-Feb-1982 Mirowski et al. 06-Jul-1982 62 4,337,776 Daly et al. 25-Jan-1983 Friedman 63 4,369,791 24-May-1983 4,384,585 64 Zipes 14-Jun-1983 Brownlee et al. 65 4,387,717 4,403,614 13-Sep-1983 Engle et al. 66 Examiner Date /Frances Oropeza/

Signature

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Considered

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/Frances Oropeza/

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		Substitute for form 1449A/PT	0			Complete	e if Know	n
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1	NFO	RMATION DISC	LOSURE		Filing Date		23/10/20	
					First Named Invento	r	BEN-HA	IM Shlomo et al
í.	SIAI	TEMENT BY APP	LICANI		Art Unit		3766	
	(1	ise as many sheets as nec	essary)		Examiner Name		Oropeza,	Frances P.
Sheet		5	Of	40	Attorney Docket Number 34468			
	-		U.S. PAT	TENT I	DOCUMENTS	•		
Examiner Initials*	Cite No. 1	Document Number			Name of Paten Applicant of Cited			ages, Columns, Lines, Where elevant Passages or Relevant Figures Appear
	67	Number-Kind Code <sup>2</sup> (if known) 4,406,288	27-Sep-1983		Horwinski et al.			
	68							
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	71	4,440,172	03-Apr-1984		Langer			
	72	4,506,680	26-Mar-1985		Stokes			
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	82	4,628,934	16-Dec-1986	5	Pohndorf et al.			
	83 4,651,716 24-Mar-1987		7	Forester et al.				
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/Frances Oropeza/

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T	NFO	RMATION DISC	LOSURE	Filing Date		23/10/20	
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"	OIAI	TEMENT BY APP	LICANI	Art Unit		3766	
	(u	ise as many sheets as nec	essary)	Examiner Name	Examiner Name Oropeza, Fi		, Frances P.
Sheet		6	Of 40	Attorney Docket N	Jumber	34468	
			U.S. PATEN	T DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	1		Name of Pa Applicant of Cit			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Number-Kind Code <sup>2</sup> (if known)			D.C.			
	84	4,674,508	23-Jun-1987	DeCote			
	85	4,679,572	14-Jul-1987	Baker Jr.			
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		87 <b>4</b> ,717,581 05-Jan-1988		Robblee			
	88	4,726,279	23-Feb-1988	Kepler et al.			
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	91	4,830,006	16-May-1989	Haluska et al.			
	92	4,850,959	25-Jul-1989	Findl			
	93	4,928,688	29-May-1990	Mower			
	94	4,967,749	06-Nov-1990	Cohen			
	95	4,971,058	20-Nov-1990	Pless et al.			
	96	4,979,507	25-Dec-1990	Heinz et al.			
	97	4,998,531	12-Mar-1991	Bocchi et al.			
	98	5,002,052	26-Mar-1991	Haluska et al.			
	99 5,003,976 02-Apr-1991			Alt			
	100 5,020,544 04-Jun-1991			Dahl et al.			
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Signature	=	/Frances	Oropeza/		Consider	ed	03/30/2011

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/Frances Oropeza/

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					First Named Invento	or	BEN-I	IAIM Shlomo et al	
,	<b>51</b> A.	TEMENT BY APP	LICAL	NI	Art Unit		3766		
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		Number-Kind Code <sup>2</sup> (if known)						riguies Appear	
	101	5,022,396	11-Jun-	1991	Watanabe				
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	103 5,031,617 16		16-Jul-1	1991	Klettner				
	104 5,041,107 20-A		20-Aug	)-Aug-1991 Heil Jr.					
	105	5,044,375	03-Sep-	1991	Bach Jr. et al.				
	106	5,050,612	24-Sep-1991		Matsumura				
	107	5,083,564	28-Jan-1992		Scherlag				
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	109	5,087,243	11-Feb-	1992	Avitall				
	110	5,097,832	24-Mar	-1992	Buchanan				
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	114	5,111,815	12-May	-1992	Mower				
	115	5,129,394	14-Jul-1	1992	Mehra				
	116	5,133,354	28-Jul-1	1992	Kallok				
	117 5,137,021 11-Aug-1992			Wayne et al.					
Examine Signatur	xaminer					Date Conside	red	03/30/2011	

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of copy of this form with next communication to applicant.

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/Frances Oropeza/

Applicant's unique citation designation number (optional).

<sup>&</sup>lt;sup>2</sup> See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

<sup>&</sup>lt;sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

<sup>&</sup>lt;sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>&</sup>lt;sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

 $<sup>^{\</sup>rm 6}$  Applicant is to place a check mark here if English language translation is attached.

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		Substitute for form 1440 A /DT	0			Complet	e if Kno	wn	
		Substitute for form 1449A/PT	U		Application Number		10/039	, .	
1	NFO	RMATION DISC	LOSU	RE	Filing Date		23/10/2		
		TEMENT BY APP			First Named Invento	r		IAIM Shlomo et al	
,	<b>51</b> A1	I ENIENI DI APP	LICAL	N 1	Λrt Unit		3766		
	(1	ise as many sheets as nec	essary)		Examiner Name		Oropez	a, Frances P.	
Sheet		8	Of	40	Attorney Docket Nu	mber	34468		
			U.S.	. PATENT	DOCUMENTS				
Examiner Initials*	Cite No. 1 Document Number Publication Date		ation Date	Name of Paten Applicant of Cited			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Number-Kind Code <sup>2</sup> (if known)						Тідшез Арреа	
	118	5,144,554	01-Jan-	1992	Zhang et al.				
	119	5,154,501	13-Oct-	1992	Svenson et al.				
	120 5,156,147		20-Oct-1992		Warren et al.				
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	125	5,184,620	09-Feb-	1993	Cudahy et al.				
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	129	5,190,041	02-Feb-	1993	Palti				
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	131	5,199,428	06-Apr-	1993	Obel et al.				
	132	5,205,284	27-Apr-	-1993	Freeman				
	133 5,213,098 25-May-1		-1993	Bennett et al.					
	134 5,231,988 03-Aug-1993		-1993	Wernicke et al.					
Examine Signature	Examiner /Frances Oven					Date Consider	red	03/30/2011	

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of copy of this form with next communication to applicant.

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/Frances Oropeza/

Applicant's unique citation designation number (optional).

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 $<sup>^{\</sup>rm 6}$  Applicant is to place a check mark here if English language translation is attached.

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		Substitute for form 1449A/PT	0			e if Knowi	n
		Substitute for form 1449A/P1	O	Application Number		10/039,84	
T	NFO	RMATION DISC	LOSURE	Filing Date		23/10/200	
		TEMENT BY APP		First Named Invento	r		IM Shlomo et al
``	OIAI	ENENI DI APP	LICANI	Art Unit		3766	
	(1	ise as many sheets as nec	essary)	Examiner Name	Oropeza, F		Frances P.
Sheet		9	Of 40	Attorney Docket Number 34468			
	•		U.S. PATENT	DOCUMENTS	•		
Examiner Initials*	Cite No. 1			Name of Paten Applicant of Cited			ages, Columns, Lines, Where elevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)					0 11
	135	5,233,985	10-Aug-1993	Hudrlik			
	136	5,236,413	17-Aug-1993	Feiring	Feiring		
	137	5,281,219	25-Jan-1994	Kallok			
	138 5,282,785 01-Feb		01-Feb-1994	Shapland et al.			
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	149	5,353,800	11-Oct-1994	Pohndorf et al.			
			22-Nov-1994	Zipes et al.			
	151 5,368,040 29-Nov-1994		Carney				
	Examiner Signature /Frances O				Date Consider	red	03/30/2011

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of copy of this form with next communication to applicant.

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/Frances Oropeza/

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Complete if Known Substitute for form 1449A/PTO Application Number 10/039,845 Filing Date 23/10/2001 INFORMATION DISCLOSURE First Named Inventor BEN-HAIM Shlomo et al STATEMENT BY APPLICANT Art Unit 3766 **Examiner Name** Oropeza, Frances P. (use as many sheets as necessary) Sheet 10 Of 40 Attorney Docket Number 34468 U.S. PATENT DOCUMENTS Cite No. 1 Name of Patentee or Pages, Columns, Lines, Where Examiner Document Number Publication Date Applicant of Cited Document Initials\* Relevant Passages or Relevant Figures Appear Number-Kind Code<sup>2</sup> (if known) 06-Dec-1994 Hudrlik 152 5,370,665 153 5,374,787 20-Dec-1994 Miller et al. 07-Feb-1995 154 5,386,835 Elphick et al. 07-Feb-1995 155 5,386,837 Sterzer 5,387,419 07-Feb-1995 Levy et al. 156 Lu et al. 157 5,391,192 21-Feb-1995 158 5,391,199 21-Feb-1995 Ben-Haim 159 5,397,344 14-Mar-1995 Garfield et al. 160 5,398,683 21-Mar-1995 Edwards et al. 5,415,629 16-May-1995 161 Henley 23-May-1995 Salo et al. 162 5,417,717 30-May-1995 163 5,419,763 Hildebrand 13-Jun-1995 164 5,423,872 Cigaina 20-Jun-1995 165 5,425,363 Wang 11-Jul-1995 5,431,688 Freeman 166 11-Jul-1995 167 5,431,693 Schroeppel 168 5,433,730 18-Jul-1995 Alt Examiner Date

Signature

/Frances Oropeza/

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03/30/2011

Considered

/Frances Oropeza/

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 $<sup>^{\</sup>rm 6}$  Applicant is to place a check mark here if English language translation is attached.

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		Substitute for form 1440 A IDT			Complete if Known				
		Substitute for form 1449A/PT	O		Application Number	10	/039,84	15	
I	NFO	RMATION DISC	LOSURI	E.	Filing Date		/10/200		
					First Named Invento	r BI	EN-HA	IM Shlomo et al	
	SIAI	TEMENT BY APP	LICAN	I	Λrt Unit		66		
	(14	ise as many sheets as nec	essary)		Examiner Name	Or	Oropeza, Frances P		
Sheet		11	Of	40	Attorney Docket Nu:	mber 34	468		
			U.S. P	ATENT	DOCUMENTS	•			
Examiner Initials*	Cite No. 1	Document Number Publication Date		Name of Paten Applicant of Cited			ges, Columns, Lines, Where elevant Passages or Relevant Figures Appear		
	160	Number-Kind Code <sup>2</sup> (if known)	22 4 10	205	II		-		
	169	5,443,485	22-Aug-19		Housworth et al.				
	170	5,443,489	22-Aug-19		Ben-Haim				
	171	5,445,609	29-Aug-19		Lattin et al.		_		
	172	5,447,520	05-Sep-19		Spano et al.				
	173	5,447,526	05-May-1		Karsdon				
	174	5,458,568	17-Oct-19		Racchini et al.				
	175	5,464,020	07-Nov-19		Lerner				
	176	5,468,254	21-Nov-19	995	Hahn et al.				
	177	5,472,453	05-Dec-19	995	Alt				
	178	5,476,484	19-Dec-19	995	Hedberg				
	179	5,476,485	19-Dec-19	995	Weinberg et al.				
	180	5,476,497	19-Dec-19	995	Mower et al.				
	181	5,482,052	09-Jan-19	96	Lerner				
	182	5,495,077	27-Feb-19	96	Miller et al.		l		
	183	5,499,971	19-Mar-19	996	Shapland et al.				
	184	5,501,662	26-Mar-19	996	Hofmann				
	185 5,505,700 09-Apr-1996			996	Leone et al.				
	Examiner					Date	•		
Signature				Oropez:	a/	Considered		03/30/2011	

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of copy of this form with next communication to applicant.

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		Substitute for form 1449A/PT	0		Complete	if Knowr	ı	
		Substitute for form 1449A/P1	O	Application Number		10/039,84		
I	NFO	RMATION DISC	LOSURE	Filing Date		23/10/200		
				First Named Invento	or :	BEN-HA	IM Shlomo et al	
7	SIAI	TEMENT BY APP	LICANI	Art Unit		3766		
	(1	ise as many sheets as nec	essary)	Examiner Name		Oropeza, Frances P.		
Sheet		12	Of 40	Attorney Docket Nu	mber :	34468		
			U.S. PATENT	DOCUMENTS				
Examiner Initials*	Cite No. 1	Document Number	Publication Date	Name of Pater Applicant of Cited		Pa Re	iges, Columns, Lines, Where elevant Passages or Relevant Figures Appear	
	106	Number-Kind Code <sup>2</sup> (if known)	07.15 1006	D 1				
	186	5,514,162	07-May-1996	Bornzin et al.				
	187	5,520,642	28-May-1996		Bigagli et al.			
	· · · · · · · · · · · · · · · · · · ·		02-Jul-1996 Adams et al.					
	189   5,534,015   09-Jul-1996			Kroll et al.				
	190	5,540,722	30-Jun-1996 Clare et al.					
	191	5,540,730	30-Jul-1996	- · · · · · · · · · · · · · · · · ·				
	192	5,540,734	30-Jul-1996	Zabara				
	193	5,549,646	27-Aug-1996	Katz et al.				
	194	5,556,421	17-Sep-1996	Prutchi et al.				
	195	5,556,760	17-Sep-1996	Nakamura et al.				
	196	5,558,640	24-Sep-1996	Pfeiler et al.				
	197	5,561,165	01-Jan-1996	Lautt et al.				
	198	5,568,809	29-Oct-1996	Ben-Haim				
	199	5,571,143	05-Nov-1996	Hoegnelid et al.				
	200	5,584,803	17-Dec-1996	Stevens et al.				
	201	5,584,804	17-Dec-1996	Klatz et al.				
	202 5,584,868 17-Dec-1996			Salo et al.				
Examine	Examiner		•	Date				
Signature	e		/Frances Oropez	a/	Considere	ed	03/30/2011	

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Complete if Known Substitute for form 1449A/PTO Application Number 10/039,845 Filing Date 23/10/2001 INFORMATION DISCLOSURE First Named Inventor BEN-HAIM Shlomo et al STATEMENT BY APPLICANT Art Unit 3766 **Examiner Name** Oropeza, Frances P. (use as many sheets as necessary) Sheet 13 Of 40 Attorney Docket Number 34468 U.S. PATENT DOCUMENTS Cite No. 1 Pages, Columns, Lines, Where Examiner Document Number Publication Date Name of Patentee or Applicant of Cited Document Initials\* Relevant Passages or Relevant Figures Appear Number-Kind Code<sup>2</sup> (if known) 203 24-Dec-1996 5,587,200 Lorenz et al. 204 5,601,609 11-Feb-1997 Duncan 11-Feb-1997 205 5,601,611 Fayram et al. 206 22-Apr-1997 5,622,687 Krishnan et al. 207 5,626,622 06-May-1997 Cooper 27-May-1997 208 5,632,267 Högnelid et al. 209 5,634,895 03-Jun-1997 Igo et al. 210 5,634,899 03-Jun-1997 Shapland et al. 211 5,649,966 22-Jul-1997 Noren et al. 212 29-Jul-1997 5,651,378 Matheny et al. 05-Aug-1997 213 5,654,030 Munshi et al. 02-Sep-1997 214 5,662,687 Hedberg et al. 07-Oct-1997 215 5,674,251 Combs et al. 07-Oct-1997 216 5,674,259 Gray 217 04-Nov-1997 5,683,431 Wang 218 18-Nov-1997 5,687,734 Dempsey et al. 219 5,690,691 25-Nov-1997 Chen et al. Examiner Date

Signature

/Frances Oropeza/

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03/30/2011

Considered

/Frances Oropeza/

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of copy of this form with next communication to applicant.

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<sup>&</sup>lt;sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

 $<sup>^{\</sup>rm 6}$  Applicant is to place a check mark here if English language translation is attached.

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í.	<b>51</b> A .	TEMENT BY APP	LICANI	Art Unit		3766		
	(1	use as many sheets as nec	essary)	Examiner Name		Oropeza,	Oropeza, Frances P.	
Sheet		14	Of 40	Attorney Docket Nu	Attorney Docket Number 34468			
			U.S. PATENT	DOCUMENTS				
Examiner Initials*	Cite No. 1			Name of Pater Applicant of Cited			ages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code <sup>2</sup> (if known)					rigules Appear	
	220	5,713,935	03-Геb-1998	Prutchi et al.				
	221	5,720,768	24-Feb-1998	Verboven-Nelissen				
	222	5,735,876	07-Apr-1998	Kroll et al.				
	223	5,738,096	14-Apr-1998	Ben-Haim				
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	227	5,749,906	12-May-1998	Kieval et al.				
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	230	5,782,876	21-Jul-1998	Flammang				
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	234	5,792,189	11-Aug-1998	Gray et al.				
	235	5,792,198	11-Aug-1998	Nappholz				
	236	5,792,208	11-Aug-1998	Gray				
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/Frances Oropeza/

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Complete if Known Substitute for form 1449A/PTO Application Number 10/039,845 Filing Date 23/10/2001 INFORMATION DISCLOSURE First Named Inventor BEN-HAIM Shlomo et al STATEMENT BY APPLICANT Art Unit 3766 **Examiner Name** Oropeza, Frances P. (use as many sheets as necessary) Sheet 15 Of 40 Attorney Docket Number 34468 U.S. PATENT DOCUMENTS Cite No. 1 Name of Patentee or Pages, Columns, Lines, Where Examiner Document Number Publication Date Applicant of Cited Document Initials\* Relevant Passages or Relevant Figures Appear Number-Kind Code<sup>2</sup> (if known) 25-Aug-1998 237 KenKnight 5,797,967 238 5,800,464 01-Sep-1998 Kieval 15-Sep-1998 239 5,807,234 Bui et al. 15-Sep-1998 240 5,807,306 Shapland et al. Kieval 241 5,814,079 29-Sep-1998 20-Oct-1998 242 Ekwall 5,824,016 243 5,861,014 19-Jan-1999 Familoni 244 5,865,787 02-Feb-1999 Shapland et al. 245 5,906,607 25-May-1999 Taylor et al. 246 22-Jun-1999 Taylor et al. 5,913,876 247 22-Jun-1999 Allen et al. 5,914,465 248 5,919,216 06-Jun-1999 Houben et al. 06-Jul-1999 249 5,920,309 Bisset et al. 27-Jun-1999 250 5,927,284 Borst et al. 25121-Sep-1999 5,954,761 Machek et al. 252 05-May-1999 5,962,246 Ladner et al. 23-Nov-1999 253 5,991,649 Garfield et al. Examiner Date

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Ì	<b>51</b> A	TEMENT BY APP	LICAL	NI	Art Unit		3766	
	(ı	ise as many sheets as nec	essary)		Examiner Name		Oropeza, Frances P.	
Sheet		16	Of	40	Attorney Docket Number 34468			
	•		U.S.	. PATENT	DOCUMENTS			
Examiner Initials*	Cite No. 1	Document Number	Publication Date		Name of Pater Applicant of Cited			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)						
	254	5,995,872	30-Nov	-1999	Bourgeois			
	255	6,002,594	14-Dec-	-1999	Ledin et al.			
	256 6,006,134 2		21-Dec-1999 Hill et al.					
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	265	6,071,305	06-Jun-	2000	Brown et al.			
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	270 6,122,536 19-Sep-2000			2000	Sun et al.			
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/Frances Oropeza/

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Examiner Initials*	Cite No. 1	Document Number	Publica	tion Date	Name of Pate Applicant of Cited			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)						
	305	6,572,542	03-Mar-2		Houben et al.			
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	312	6,652,444	25-Nov-2	2003	Ross			
	313	6,658,297	02-Feb-2	2003	Loeb			
	314	6,684,104	27-Jan-2	004	Gordon et al.			
	315	6,781,577	24-Aug-2	2004	Shigetaka			
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	317	6,853,862	08-Feb-2	2005	Marchal et al.			
	318	6,875,605	05-Apr-2	2005	Ma			
	319	6,919,205	19-Jul-20	005	Brighton			
	320	6,949,081	27-Sep-2	2005	Chance			
	321	7,006,871	28-Feb-2		Darvish et al.			
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Cite No. 1	Document Number				Name of Patentee or		Pages, Columns, Lines, When Relevant Passages or Relevant Figures Appear	
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<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of copy of this form with next communication to applicant.

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/Frances Oropeza/

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/Frances Oropeza/

Date

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	(use as i	many sheets as necessary)	Examiner Name	Oropeza,	Frances P.
Sheet		25 Of 40	Attorney Docket Nun	nber 34468	
	•	OTHER PRIOR ART – NON PATE	NT LITERATURE	DOCUMENTS	
Examiner	Cite	Include name of the author (in CAPITAL LET	TERS), title of the article (	when appropriate), title	
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	443	Official Action Dated 03 November 2		ent and Trademari	
	444	Office Re.: Application No. 11/931,72	74.	1.00 1 1.00	.CC"
	444	Official Action Dated 05 January 201	0 From the US Patent	and Trademark U	office
		Re.: Application No. 11/802,685.		1.55	
	445	Official Action Dated 05 May 2010 F	rom the US Patent an	d Trademark Offic	ee
		Re.: Application No. 11/884,389.			
	446	Official Action Dated 05 November 2		ent and Trademark	ζ
		Office Re.: Application No. 10/549,21			
	447	Official Action Dated 06 March 2009	From the US Patent a	and Trademark Of	fice
		Re.: Application No. 11/931,889.			
	448	Official Action Dated 06 March 2009	From the US Patent	and Trademark Of	fice
		Re.: Application No. 11/932,064.			
	449	Official Action Dated 14 July 2008 F	rom the US Patent and	d Trademark Offic	e Re.:
		Application No. 10/526,708.			
	450	Official Action Dated 15 July 2008 F	rom the US Patent and	d Trademark Offic	e Re.:
		Application No. 10/116,201.			
	451	Official Action Dated 16 April 2010 I	From the US Patent ar	nd Trademark Offi	ce
		Re.: Application No. 11/566,775.			
	452	Official Action Dated 17 June 2010 F	from the US Patent an	d Trademark Offic	ce
		Re.: Application No. 10/549,216.			
	453	Official Action Dated 19 July 2007 F	rom the US Patent and	d Trademark Offic	e Re.:
		Application No. 10/526,708.			
	454	Official Action Dated 21 January 200	9 From the US Patent	and Trademark O	office
		Re.: Application No. 10/570,576.			
	455	Official Action Dated 23 June 2009 F	From the US Patent an	d Trademark Offic	ee
		Re.: Application No. 10/549,216.		_	
	456	Official Action Dated 26 June 2008 F	From the US Patent an	d Trademark Offic	e
		Re.: Application No. 11/536,794.			
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Signature		/Frances Oropeza/		Considered	00/00/2011

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of copy of this form with next communication to applicant.

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	461	Official Action Dated 3	1 August 2007	7 From the US Patent	and Tradem	ark Offi	ce
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	462	Request for Ex Parte R	eexamination	of Patent No. 6,363,2	79 - IDS Su	bmitted :	31
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		90/008,688.					
	463	Request for Ex Parte Re	examination of	of Patent No. 6,363,27	9 - Notice	of Intent	to
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	464	Request for Ex Parte Re			79 - Official	l Action	
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		Patent and Trademark Offi	ice Re.: Ap	plication No. 90/008,7	707.		
	474	Request for Ex Parte Reex	kamination	of US Patent No. 6,23	36,887 Dated 13 Ju	me	
		2007 From the US Patent a	and Tradem	ark Office Re.: Appli	cation No. 90/008,	,707.	
	475	Request for Ex Parte Reex	kamination	of US Patent No. 6,29	98,268 - IDS Consi	idered	
		February 22, 2005, Applic	ation No. 9	0/006,788			
	476	Request for Ex Parte Reex	kamination	of US Patent No. 6,31	17,631 - Amendm	ent in	
		Response to Official Actio	n Dated 20	June 2008, Filed 20 A	August 2008 From	the	
		US Patent and Trademark	Office Re.:	Application No. 90/0	08,689.		
	477	Request for Ex Parte Reex	camination	of US Patent No. 6,31	17,631 - IDS Date	d 26	
		September 2008 From the	US Patent a	and Trademark Office	Re.: Application 1	No.	
		90/008,689.					
	478	Request for Ex Parte Reex	kamination	of US Patent No. 6,31	17,631 - IDS Date	d 31	
		December 2007 From the	US Patent a	and Trademark Office	Re.: Application N	No.	
		90/008,689.					
	479	Request for Ex Parte Rees	kamination	of US Patent No. 6,31	17,631 - Notice of	Intent	
		to Issue Certificate of Rees	xamination	Dated 18 March 2009	From the US Pate	ent	
		and Trademark Office Re.	Application	on No. 90/008,689.			
	480	Request for Ex Parte Reex	kamination	of US Patent No. 6,33	30,476 - IDS Date	d 31	<del></del>
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	481	Request for Ex Parte Reex	kamination	of US Patent No. 6,33	30,476 - Order Gra	nting	
		Request for Reexamination	Dated 23	March 2004 From the	US Patent and	-	
		Trademark Office Re.: Ap	plication N	Io. 95/000,032.			
	482	Request for Ex Parte Reex			30,476 Dated 31		
		December 2003 From the				No.	
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	483	Request for Ex Parte Reex	camination	of US Patent No. 6,46	53,324 - Amendme	ent in	
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Signature

/Frances Oropeza/

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	484	Request for Ex Parte Ree					
		Reexamination Dated 29		From the US Patent ar	nd Trademark Offic	ce	
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	486	Request for Ex Parte Ree	xamination	of US Patent No. 6,46	63,324 - Official A	ction	
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	487	Request for Ex Parte Ree	xamination	of US Patent No. 6,46	63,324 - Official A	ction,	
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		US Patent and Trademark	Office Re.:	Application No. 90/0	008,312.		
	488	Request for Ex Parte Ree					
		November 2006 From the	US Patent a	and Trademark Office	Re.: Application I	No.	
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	489	Response Dated 01 July 2	2010 to Invi	tation Pursuant to Rul	le 62a(1) EPC and	Rule	
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	490	Response Dated 01 Marc	h 2010 to O	official Action of 28 A	ugust 2009 From t	he US	
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	491	Response Dated 01 Octob				the	
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/Frances Oropeza/

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Complete if Known Substitute for form 1449A/PTO Application Number 10/039,845 Filing Date 23/10/2001 INFORMATION DISCLOSURE First Named Inventor BEN-HAIM Shlomo et al STATEMENT BY APPLICANT Art Unit 3766 **Examiner Name** Oropeza, Frances P. (use as many sheets as necessary) Sheet 31 Of 40 Attorney Docket Number 34468 OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Examiner Cite No. Initials\* item (book, magazine, journal, serial symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.  $T^2$ 528 Antman et al. "Treatment of 150 Cases of Life-Threatening Digitalis Intoxication With Digoxin-Specific Fab Antibody Fragments", Circulation, 81(6): 1744-1752, 529 Antoni et al. "Polarization Effects of Sinusoidal 50-Cycle Alternating Current on Membrane Potential of Mammalian Cardiac Fibres", Pflügers Archiv European Journal of Physiology, 314(4): 274-291, 1970. Abstract. 532 Bakker et al. "Beneficial Effects of Biventricular Pacing of Congestive Heart Failure", Pace, 17(Part II): 318, 1994. 534 Bargheer et al. "Prolongation of Monophasic Action Potential Duration and the Refractory Period in the Human Heart by Tedisamil, A New Potassium-Blocking Agent", Journal European Heart, 15(10): 1409-1414, 1994, Abstract. Bergsten et al. "Synchronous Oscillations of Cytoplasmic Ca2+ and Insulin Release 535 in Glucose-Stimulated Pancreatic Islets", The Journal of Biological Chemistry, 269(12): 8749-8753, 25 March 1994. Bers "Excitation Contraction Coupling and Cardiac Contractile Force", Internal 536 Medicine, 237(2): 17, 1991, Abstract. 537 Blank et al. "Initial Interactions in Electromagnetic Field-Induced Biosynthesis", Journal of Cellular Physiology, 199: 359-363, 2004. 539 Borst et al. "Coronary Artery Bypass Gratting Without Cardiopulomonary Bypass and Without Interuption of Native Coronary Flow Using A Novel Anastomosis Site Restraining Device (Octupus)", Journal of the American College of Cardiology, 27(6): 1356-1364, 1996. 540 Bouaziz et al. "Direct Electrical Stimulation of Insulin Secretion by Intact Murine Islets of Langerhans Through the Culture Support", Electromagnetic Biology and Medicine, 17(2): 171-184, 1998. Abstract.

Examiner

Signature

/Frances Oropeza/

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03/30/2011

Date

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Complete if Known Substitute for form 1449A/PTO Application Number 10/039,845 23/10/2001 Filing Date INFORMATION DISCLOSURE First Named Inventor BEN-HAIM Shlomo et al STATEMENT BY APPLICANT Art Unit 3766 **Examiner Name** Oropeza, Frances P. (use as many sheets as necessary) Sheet 34 Of 40 Attorney Docket Number 34468 OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Examiner Cite Initials\* item (book, magazine, journal, serial symposium, catalog, etc.) date, page(s), volume-issue number(s),  $T^2$ publisher, city and/or country where published. Gilmour Jr. et al. "Dynamics of Circus Movement Re-Entry Across Canine Purkinje 566 Fibre-Muscle Junctions", The Journal of Physiology, 476(3): 473-485, 1994. 567 Gilmour Jr. et al. "Overdrive Suppression of Conduction at the Canine Purkinje-Muscle Junction", Circulation, 76(6): 1388-1396, 1987. Gold et al. "Evidence That Glucose 'Marks' Beta Cells Resulting in Preferential 568 Release of Newly Synthesized Insulin", Science, 218(4567): 56-58, 1 October 1982. Abstract. Gomis et al. "Oscillatory Patterns of Electrical Activity in Mouse PancreaticIslets 569 of Langerhans Recorded in Vivo", PflÜgers Archiv European Journal of Physiology, 432(3): 510-515, 1996. 570 Gussoni et al. "Dystrophin Expression in the MDX Mouse Restored by Stem Cell Transplantation", Nature, 401(6751): 390-394, 1999. 571 Ham et al. "Classification of Cardiac Arrhythmias Using Fuzzy Artmap", IEEE Transactions on Biomedical Engineering, 43(4): 425-429, 1996, Abstract. 573 Highfill et al. "Large-Scale Production of Murine Bone Marrow Cells in An Airlift Packed Bed Bioreactor", Biotechnology and Bioengineering, 50(5): 514-520, 1996. 574 Hinke et al. "Dipeptidyl Peptidase IV (DPIV/CD26) Degradation of Glucagon. Characterization of Glucagon Degradation Products and DPIV-Resistant Analogs", The Journal of Biological Chemistry, 275(6): 3827-3834, 11 February 2000. 575 Hoffman et al. "Effects of Postextrasystolic Potentiation on Normal and Failing Hearts", Bulletin of the New York Academy of Medicine, 41(5): 498-534, 1965. 576 Holst et al. "Nervous Control of Pancreatic Endocrine Secretion in Pigs. I. Insulin and Glucagon Responses to Electrical Stimulation of the Vagus Nerves", Acta Physiologica Scandinavica, 111(1): 1-7, January 1981. Abstract. 577 Holst et al. "Nervous Control of Pancreatic Endocrine Secretion in Pigs. II. The Effect of Pharmacological Blocking Agents on the Response to Vagal Stimulation", Acta Physiologica Scandinavica, 111(1): 9-14, 1981. Abstract. 578 Horner et al. "Electrode for Recording Direction of Activation, Conduction Velocity and Monophasic Action Potential of Myocardium", American Journal of Physiology, 272(4): H1917-H1927, 1997. Abstract. 579 Jaremko et al. "Advances Towards the Implantable Artifical Pancreas for Treatment of Diabetes", Diabetes Care, 21(3): 444-450, 1998.

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Complete if Known Substitute for form 1449A/PTO Application Number 10/039,845 23/10/2001 Filing Date INFORMATION DISCLOSURE First Named Inventor BEN-HAIM Shlomo et al STATEMENT BY APPLICANT Art Unit 3766 **Examiner Name** Oropeza, Frances P. (use as many sheets as necessary) Sheet 35 Of 40 Attorney Docket Number 34468 OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Initials\* item (book, magazine, journal, serial symposium, catalog, etc.) date, page(s), volume-issue number(s),  $T^2$ publisher, city and/or country where published. 580 Josephson "Clinical Cardiac Electrophysiology: Techniques and Interpertations", Lea & Febiger, 2nd Ed., 2 P., 1991. King et al. "The Inotropic Action of Paired Pulse Stimulation in the Normal and 581 Failing Heart: An Experimental Study", Cardiovascular Research, 2: 122-129, 582 Knisley et al. "Effect of Field Stimulation on Cellular Repolarization in Rabbit Myocardium. Implications for Reentry Induction", Circulation Research, 70(4): 707-715, April 1992. 583 Knisley et al. "Prolongation and Shortening of Action Potentials by Electrical Shocks in Frog Ventricular Muscle", American Journal of Physiology, 266(6): H2348-H2358, 1994, Abstract. 584 Koller et al. "Relation Between Repolarization and Refractoriness During Programmed Electrical Stimulation in the Human Right Ventricle", Circulation, 91(9): 2378-2384, 1995, Abstract. Kurose et al. "Glucagon, Insulin and Somatostatin Secretion in Response to 586 Sympathetic Neural Activation in Streptozotocin-Induced Diabetic Rats. A Study With the Isolated Perfused Rat Pancreas In Vitro", Diabetologia, 35(11): 1035-1041, November 1992. Abstract. 587 Langberg et al. "Identification of Ventricular Tachycardia With Use of the Morphology of the Endocardial Electrogram", Circulation, 77(6): 1363-1369, 1988. 588 Lindström et al. "Intracellular Calcium Oscillations in A T-Cell Line After Exposure to Extremely-Low-Frequency Magnetic Fields with Variable Frequencies and Flux Densities", Bioelectromagnetics, 16(1): 41-47, 1995, Abstract. 591 Loginov et al. "Effects of an Impulse Electromagnetic Field on Calcium Ion Accumulation in the Sarcoplasmic...", Kosm. Biol. Aviakosm. Med., 15: 51-53, 1991

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Filing Date 23/10/2001					
					First Named Inventor	BEN-IIA	BEN-IIAIM Shlomo et al			
					Art Unit	3766				
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	622	Schwartz et Fields: Selec	Schwartz et al. "Exposure of Frog Hearts to CW or Amplitude-Modified VHF Fields: Selective Efflux of Calcium Ions at 16 Hz", Bioelectromagnetics, 11(4): 349-358, 1990, Abstract.							
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	635	Sweeny et al. "Co	Sweeny et al. "Countershock Strength-Duration Relationship for Myocardial Refractory Period Extension", Academic Emergency Medicine, 2(1): 57-62, 1995,							
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